

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L67	115	66 not (52 63 50 39)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 12:16
L66	164	(604/ 103.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 12:16
L64	743	63 not (52 50 39)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:39
L63	1034	("0705346" "1690995" "20010004706" "20010029396" "20020004053" "20030012301" "20030208221" "20040267196" "20050222666" "20060149308" "2548602" "2883986" "2930377" "3045677" "3173418" "3394705" "3448739" "3560291" "3726283" "3742960" "3769117" "3811448" "3834394" "3853130" "3889686" "3906938" "3938502" "3973556" "3974016" "4040413" "4069080" "4156626" "4175564" "4183102" "4195637" "4198981" "4233983" "4251305" "4289128" "4292974" "4295464" "4323071" "4327721" "4329993" "4338930" "4349033" "4406656" "4417576" "4423725" "4437856" "4461280" "4467790" "4490421" "4493711" "4515651" "4527549" "4537809" "4538622" "4545390" "4546759" "4547193" "4552554" "4554929" "4563181"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:38

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L52	709	49 and "606".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:35
L50	763	49 and "604".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:34
L49	1712	40 same balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:34
L48	943	40 with balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:34
L45	752	43 not 44	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32
L44	1107	42 and "606".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32
L43	1169	42 and "604".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32

L42	2758	40 with (balloon catheter)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32
L41	3119	40 same (balloon catheter)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32
L40	11328	rapid with exchange	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:32
L39	118	("4581017" "4601713" "4762129" "4771777" "4790315" "4819751" "4850969" "4909252" "4909781" "4944745" "4983167" "4988356" "4994033" "5040548" "5046503" "5049131" "5061273" "5078685" "5102403" "5108370" "5116318" "5135535" "5147377" "5154725" "5156594" "5158540" "5171222" "5180367" "5205822" "5232445" "5267958" "5284473" "5295959" "5295995" "5308356" "5318535" "5324269" "5336184" "5342297" "5346505" "5370617" "5378237" "5383856" "5383890" "5395333" "5395353" "5403274" "5409458" "5411478" "5425709" "5425714" "5433706" "5470314" "5472425" "5484411" "5484412" "5489271" "B14581017"). PN. OR ("6007517").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:26
L23	47	("2849001" "3045677" "4484579" "4581017" "4787388" "4878495" "4906244" "4958634" "4994033" "5102416" "5179961").PN. OR ("5304135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 11:02

S273	15	("3173418" "4338942" "4668224" "4994033" "5512051" "5704913" "5865801" "5868776" "6102929" "6136011" "6156053" "6520977" "6676680" "6746465").PN. OR ("7220252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S272	26	("4141364" "4183102" "5254089" "5295959" "5308323").PN. OR ("5403280").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S271	101	S270 not (S264 S268 S266 S263)	US-PGPUB; USPAT	OR	ON	2010/06/25 09:31
S270	136	(604/103.08).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S269	212	S268 not (S264 S266 S263)	US-PGPUB; USPAT	OR	ON	2010/06/25 09:31
S268	229	(604/103.07).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S267	159	S266 not (S264 S263)	US-PGPUB; USPAT	OR	ON	2010/06/25 09:31
S266	164	(604/103.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S265	119	S264 not S263	US-PGPUB; USPAT	OR	ON	2010/06/25 09:31
S264	128	(604/101.03).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S263	90	(604/101.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S262	67	("4601713" "4641653" "4681092" "4710181" "4738666" "4899747" "4909252" "4917088").PN. OR ("5049131").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31

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S258	201	S257 not S256	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S257	299	S255 and "604".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S256	384	S255 and "606".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S255	915	balloon with wall with cavity	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31
S254	354	S252 not S253	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S253	284	S252 not (S251 S249)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S252	642	dual with lumen with balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:31

S251	347	(S247 S248) same S250	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S250	5041	inner with balloon with outer	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S249	1600	(S248 S247) and "606". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S248	2310	(dual multiple plural) with (balloon)	US-PGPUB	OR	OFF	2010/06/25 09:31
S247	2002	(dual multiple plural) with (balloon)	USPAT	OR	OFF	2010/06/25 09:31
S246	745	S245 not (S244 S243 S242 S238)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:31
S245	974	(623/1.11).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:31
S244	1895	(606/194).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:31
S243	922	(606/192).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:31
S242	347	(S229 S237) same S241	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S241	5041	inner with balloon with outer	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S240	556	S239 not S238	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S239	766	(S237 S229) and "623". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S238	1600	(S237 S229) and "606". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S237	2310	(dual multiple plural) with (balloon)	US-PGPUB	OR	OFF	2010/06/25 09:30
S236	35	S235 not S232	USPAT	OR	OFF	2010/06/25 09:30
S235	35	S229 same lumen same chamber	USPAT	OR	OFF	2010/06/25 09:30
S234	32	S229 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:30
S233	0	S229 same lumen same chamber same transvers\$2	USPAT	OR	OFF	2010/06/25 09:30
S232	32	S229 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:30
S231	1579	S229 and (balloon with catheter)	USPAT	OR	OFF	2010/06/25 09:30
S230	29	S229 same S228	USPAT	OR	OFF	2010/06/25 09:30
S229	2002	(dual multiple plural) with (balloon)	USPAT	OR	OFF	2010/06/25 09:30

S228	971	inflat\$4 with chamber with balloon	USPAT	OR	OFF	2010/06/25 09:30
S227	2	S225 and S226	USPAT	OR	OFF	2010/06/25 09:30
S226	357	(dual multiple plural) with (chamber cavity) with (inflat\$4)	USPAT	OR	OFF	2010/06/25 09:30
S225	442	("1690995" "2799273" "2930377" "3045677" "3173418" "3211152" "3448739" "3731692" "3811448" "3833004" "3834394" "3889686" "4040413" "4091816" "4141364" "4183102" "4195637" "4198981" "4233983" "4295464" "4327736" "4328050" "4329993" "4338930" "4338942" "4403612" "4404971" "4411055" "4423725" "4430076" "4445892" "4456011" "4461280" "4467790" "4490421" "4520823" "4527549" "4546759" "4547193" "4554929" "4563181" "4571240" "4573470" "4573966" "4576142" "4581017" "4585000" "4601713" "4608984" "4638805" "4641654" "4644936" "4655746" "4689040" "4697573" "4710181" "4738666" "4744366" "4762129" "4763654" "4777951" "4784639" "4798193" "4822345" "4826480" "4877031" "4881547" "4909252" "4944745" "4958634" "4983167" "5000734" "5002531" "5019042" "5049131" "5078685" "5085662" "5090958" "5147377" "5160321" "5180367" "5180370" "5232446" "5320605" "5338300" "5368567" "5380319" "5383890" "5409458" "5549553" "5718683" "B14762129"). PN. OR ("4958634"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30

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S223	299	S215 and "604".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S222	132	(multi-lumen multilumen) near balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S221	215	("4299226" "4422447" "4540404" "4576772" "4681092" "4681564" "4820349" "4869263" "4878495" "4909252" "4994033" "5000734" "5002531" "5049132" "5102416" "5160321" "5254089" "Re32983"). PN. OR ("5342301").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
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S216	384	S215 and "606".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S215	915	balloon with wall with cavity	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S214	2093	balloon same wall same cavity	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30

S213	120	("1690995" "2799273" "3045677" "3211152" "3811448" "4040413" "4091816" "4183102" "4195637" "4295464" "4327736" "4338942" "4404971" "4411055" "4423725" "4430076" "4445892" "4456011" "4490421" "4527549" "4546759" "4554929" "4571240" "4573470" "4573966" "4581017" "4638805" "4641654" "4697573" "4744366" "4763654" "4777951"). PN. OR ("5071406").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S212	135	("2930377" "3045677" "3448739" "3889686" "4040413" "4233983" "4329993" "4338930" "4423725" "4461280" "4527549" "4546759" "4547193" "4563181" "4581017" "4644936" "4689040" "4738666" "4762129" "4763654" "4784639" "4822345" "4824435" "4826480" "4932413" "4960411" "4983167" "4988356" "5002531" "5019042" "5071406" "5090958"). PN. OR ("5147377").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S211	75	("3834394" "4295464" "4490421" "4576142" "4601713" "4644936" "4697573" "4710181" "4738666" "4762129" "4798193" "4881547" "4909252" "4944745" "4958634" "4983167" "5000734" "5002531" "5019042" "5049131" "5078685" "5085662" "5090958" "5147377" "5160321" "5180367" "5180370" "5232446" "5320605" "5338300" "5368567" "5380319" "5383890" "5409458" "5549553" "5718683" "B14762129").PN. OR ("5980484").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30

S210	53	("4748982" "4762129" "4824435" "4950227" "5024234" "5104404" "5135535" "5257974" "5338300" "5366504" "5403341" "5549557" "5567203" "5571087" "5575771" "5607442" "5690642" "5779688" "5782740" "5810871" "5853418" "5882336" "5921958" "5976107" "5980484" "6007574" "6015429" "6048361" "6056722" "6063101" "6071285" "6142926" "6241757" "6248128" "6258117" "6270521" "6287291" "6290673" "6312406" "6368302" "6379379" "6387124" "6391050" "6402777" "6409754" "6409755" "6409761" "6413269" "6416538" "6419694" "6423091" "6423092" "6425915").PN. OR ("7485139").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S209	78	("4581017" "4762129" "4824435" "4909252" "4944745" "5257974" "5344413" "5383853" "5383890" "5385548" "5395332" "5409458"). PN. OR ("5575771").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:30
S208	1	("5575771").PN.	USPAT; USOCR	OR	OFF	2010/06/25 09:30
S207	20	S198 same S206	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S206	357	(dual multiple plural) with (chamber cavity) with (inflat\$4)	USPAT	OR	OFF	2010/06/25 09:30
S205	0	S198 same lumen same chamber same transvers\$2	USPAT	OR	OFF	2010/06/25 09:30
S204	32	S198 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:30
S203	69	(S199 S198) with ablation	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:30
S202	347	(S198 S199) same S201	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29

S201	5041	inner with balloon with outer	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S200	1600	(S199 S198) and "606". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S199	2310	(dual multiple plural) with (balloon)	US-PGPUB	OR	OFF	2010/06/25 09:29
S198	2002	(dual multiple plural) with (balloon)	USPAT	OR	OFF	2010/06/25 09:29
S197	2	("2179930").PN.	USPAT; USOCR	OR	OFF	2010/06/25 09:29
S196	4	S194 and S195	USPAT	OR	OFF	2010/06/25 09:29
S195	31	(US-20060206137-\$ or US-20020165598-\$ or US-20020045892-\$ or US-20040122465-\$).did. or (US-6733512-\$ or US-5090958-\$ or US-5002531-\$ or US-4958634-\$ or US-6576001-\$ or US-RE36104-\$ or US-5662608-\$ or US-5569199-\$ or US-5338300-\$ or US-5320605-\$ or US-5304135-\$ or US-5261879-\$ or US-5180367-\$ or US-4909252-\$ or US-4763654-\$ or US-4744366-\$ or US-6007517-\$ or US-5882336-\$ or US-6251109-\$ or US-5549553-\$ or US-6506180-\$ or US-5147377-\$ or US-6152909-\$ or US-5562620-\$ or US-5282785-\$ or US-5536250-\$).did. or (US-5389087-\$ or US-5049131-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S194	92443	extrud\$4 with material	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S193	47	("2849001" "3045677" "4484579" "4581017" "4787388" "4878495" "4906244" "4958634" "4994033" "5102416" "5179961").PN. OR ("5304135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:29
S192	49	(S175 S159) and S191	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S191	745	S190 not (S185 S183 S181 S176)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29

S190	974	(623/1.11).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:29
S189	0	(S175 S159) and S188	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S188	1381	S185 not (S183 S181 S176)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S187	0	(S175 S159) and S186	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S186	724	S183 not (S181 S176)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S185	1895	(606/194).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:29
S184	0	S183 not (S183 S176)	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S183	922	(606/192).CCLS.	USPAT; USOCR	OR	OFF	2010/06/25 09:29
S182	186	S181 not S176	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S181	347	(S159 S175) same S180	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S180	5041	inner with balloon with outer	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S179	556	S178 not S176	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S178	766	(S175 S159) and "623". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S177	69	(S175 S159) with ablation	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S176	1600	(S175 S159) and "606". clas.	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S175	2310	(dual multiple plural) with (balloon)	US-PGPUB	OR	OFF	2010/06/25 09:29
S174	20	S159 same S155	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:29
S173	6	S172 same S155	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:28
S172	956	S159 with catheter	US-PGPUB; USPAT	OR	OFF	2010/06/25 09:28
S171	20	S159 same S155	USPAT	OR	OFF	2010/06/25 09:28
S170	6	S169 same S155	USPAT	OR	OFF	2010/06/25 09:28
S169	956	S159 with catheter	USPAT	OR	OFF	2010/06/25 09:28
S168	1221	S159 same catheter	USPAT	OR	OFF	2010/06/25 09:28

S167	1221	S159 same catheter'	USPAT	OR	OFF	2010/06/25 09:28
S166	35	S165 not S163	USPAT	OR	OFF	2010/06/25 09:28
S165	35	S159 same lumen same chamber	USPAT	OR	OFF	2010/06/25 09:28
S164	15	("3173418" "4338942" "4668224" "4994033" "5512051" "5704913" "5865801" "5868776" "6102929" "6136011" "6156053" "6520977" "6676680" "6746465"). PN. OR ("7220252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:28
S163	32	S159 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:28
S162	0	S159 same lumen same chamber same transvers\$2	USPAT	OR	OFF	2010/06/25 09:28
S161	1579	S159 and (balloon with catheter)	USPAT	OR	OFF	2010/06/25 09:28
S160	29	S159 same S148	USPAT	OR	OFF	2010/06/25 09:28
S159	2002	(dual multiple plural) with (balloon)	USPAT	OR	OFF	2010/06/25 09:28
S158	20	((("5472425") or ("4983167") or ("5315747") or ("6394995") or ("6007517") or ("5413557") or ("5383853") or ("5690642") or ("5921958") or ("5458639") or ("5980484") or ("5575771") or ("5549557") or ("5549556") or ("5569199") or ("5520647") or ("5882336") or ("4958634") or ("5980484") or ("5090958") or ("5002531"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:28

S157	19	(("5061273") or ("4762129") or ("4545390") or ("4299226") or ("4195637") or ("4877031") or ("4921483") or ("4944745") or ("4964853") or ("5032113") or ("5090958") or ("5330499") or ("6530938") or ("6491619") or ("5895405") or ("6027475") or ("5980486") or ("5743875") or ("5496346")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:28
S156	2	S153 and S155	USPAT	OR	OFF	2010/06/25 09:28
S155	357	(dual multiple plural) with (chamber cavity) with (inflat\$4)	USPAT	OR	OFF	2010/06/25 09:28
S154	20	(dual multiple plural) with (chamber cavity) with (inflat\$4) with balloon	USPAT	OR	OFF	2010/06/25 09:28
S153	442	("1690995" "2799273" "2930377" "3045677" "3173418" "3211152" "3448739" "3731692" "3811448" "3833004" "3834394" "3889686" "4040413" "4091816" "4141364" "4183102" "4195637" "4198981" "4233983" "4295464" "4327736" "4328050" "4329993" "4338930" "4338942" "4403612" "4404971" "4411055" "4423725" "4430076" "4445892" "4456011" "4461280" "4467790" "4490421" "4520823" "4527549" "4546759" "4547193" "4554929" "4563181" "4571240" "4573470" "4573966" "4576142" "4581017" "4585000" "4601713" "4608984" "4638805" "4641654" "4644936"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:28

		"4655746" "4689040" "4697573" "4710181" "4738666" "4744366" "4762129" "4763654" "4777951" "4784639" "4798193" "4822345" "4826480" "4877031" "4881547" "4909252" "4944745" "4958634" "4983167" "5000734" "5002531" "5019042" "5049131" "5078685" "5085662" "5090958" "5147377" "5160321" "5180367" "5180370" "5232446" "5320605" "5338300" "5368567" "5380319" "5383890" "5409458" "5549553" "5718683" "B14762129"). PN. OR ("4958634" "5002531" "5090958" "5980484").URPN.				
S152	4	(("4958634") or ("5980484") or ("5090958") or ("5002531")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 09:28
S151	41	S148 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:28
S150	16	S149 same transvers\$2	USPAT	OR	OFF	2010/06/25 09:28
S149	448	S147 same S148	USPAT	OR	OFF	2010/06/25 09:28
S148	971	inflat\$4 with chamber with balloon	USPAT	OR	OFF	2010/06/25 09:28
S147	32289	balloon with catheter	US-PGPUB; USPAT	OR	ON	2010/06/25 09:28

EAST Search History (I nterference)

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6/ 25/ 2010 2:36:03 PM**H:\ Workspaces\ Stent Delivery Device\ 10553973 balloon catheter.wsp**